## SAN MATEO CREEK BASIN LEGACY URANIUM SITES (A6K6) INFORMATION REQUEST

## **QUESTIONS**

1 Please identify those individuals who assisted in the preparation of this information response. For each individual, provide the following: name, current or last known address and telephone number.

George O. Lotspeich 4011 Mesa Verde Ave NE., Albuquerque, NM 87110 (505) 266-2500 Arlene Anglada 4858 Los Serranos Ct NW., Albuquerque, NM 87120 (505) 382-9173

For each mine listed below, answer questions 2 through 7.

Mine Name	
Section 12	
Dysart No. 2	

2. Identify and describe any portion of the mine or assets at the mine owned, operated, leased, or mined or explored by the Respondent and the dates during which the mine was owned operated, leased, mined, or explored, including areas where borings were taken and provide copies of all documents evidencing or relating to such ownership, operation, or lease, including but not limited to purchase and sale agreement, royalty payments, deeds and leases including mining leases, and gravel and tailings leases. Section 12 History

Hydro Nuclear purchased the Mine from the Dysart Estate in early 1970's. Hydro Nuclear had a name change to Cobb Resources in the early 1970's. Cobb Resources made a deal with Kansas Gas & Electric to furnish ½ million pounds of Uranium, (Yellow Cake). Cobb took over the work of sinking the shaft and doing all underground development work and getting the mine ready to produce at which time Kansas Gas & Electric took over control of the mining. Before Cobb turned the mine over to Kansas Gas & Electric, all protore was gobbed in the old stopes that had previously been worked by Homestake Mining Company. Cobb was not involved of the ore being mined in Section 12, at that time. On completion of the producing of the ½ million pounds of Uranium, the mine was turned back to Cobb Resources. Cobb only owned the SW 1/4 of Section 12. In 2001, Rio Algom Mining LLC ("RAMC") merged with its subsidiary, Quivira Mining Company, which it had purchased from Kerr-Mc-Gee Corporation in 1989. The other recent owner of the N ½ of Section 12, is James Bonner who has leased it to another Company. Southwest Resources Company, in approximately 2005, purchased the SW 1/4 of Section 12 from the State of New Mexico.

Where not provided as a response to Question 2 above, provide information about each



mine including but not limited to the following:

- a. Property boundaries, including a written legal description; T14N R 10W Section 12 SW 1/4.
- b. A map identifying the property location; See Attachment Map #1 and #2
- c. Maps of the mine plans and boring hole locations; Not available at present time.
- d. Location and description of surface structures (e.g., protore, waste pile, retention ponds, buildings, housing, etc.); two surface structures and head frame See attachment # 3, 4, 5
- e. Location and description of any ground water wells or sources of surface water used in mine operations; All underground workings were dry. Water was transported in for drilling and drinking.
- f. Maps, drawings, aerial photographs of the property. See Attachment Map #1 and #2
- 4. For each mine, describe the activities or operations which were conducted by you on that mine and the timeframe in which they occurred. Provide any and all documentation in your possession which describes the operations which occurred at that mine. In late 1970s Cobb sank the shaft and all development work underground then Kansas Gas & Election took over mining of the ore till the end of the project.
- 5. Provide any records on the dewatering of the mine that provide specific information on pump rates, pump station locations, pump sizes and changes in aquifer piezometric heads. All operations underground were above the water table, and no necessary dewatering occurred.
- Describe what waste by-product(s) were produced during your operations. For each waste by-product identified by the Respondent, describe what you did with these waste by-products.
  - Waste coming out of development of the ore was gobbed in the underground stopes. It is my understanding that all protore and waste from the mining of Kansas Gas & Electric was also gobbed in the underground stopes, so that none of this was brought to the surface.
    - a. Specifically, also describe what you did with:
      - i. Uranium protore or uneconomic material Gobbed underground
      - ii. Any listed or unlisted hazardous substances Gobbed underground
      - iii. Dewatering or surface water discharge no dewatering or surface water, it is a dry mine
    - b. Provide all documentation which describes how waste by-product was stored, treated, disposed or deposited at or near the property. No documentation available at this time.

- c. For each waste by-product identified, provide a map identifying where on or near the property these wastes were stored, treated, disposed or deposited. All waste by-product was deposited underground by Cobb Resources during its stent of operations.
- 7. Identify and describe all reclamation or cleanup efforts made by the Respondent to address waste by-products and/or prevent potential releases of hazardous substances. All the reclamation and cleanup efforts have been done by Southwest Resources Company under the direction of New Mexico Bureau of Land Management. Mining equipment was stored in a fenced area.

## Corporate history

- 8. Identify all of the Respondent's predecessor corporations. Hydro Nuclear, and Cobb Resources
- 9. Identify all subsidiaries of the Respondent's predecessor corporations. NA
- 10. If the Respondent is a corporation, provide the EPA with a copy of the Articles of Incorporation and By-Laws of the Respondent. NA
- Was the Respondent ever dissolved, either formally or otherwise? If so, describe the dissolution of the company which dissolved. In your description, identify to whom the assets were transferred. In your description, identify to whom the liabilities were transferred. Southwest Resources Company was never dissolved
- Has the Respondent ever filed for bankruptcy or been liquidated? If so, describe the bankruptcy or liquidation. In your description, identify to whom the assets were transferred. In your description, identify to whom the liabilities were transferred. NO
- 13. Has the Respondent ever been sold? If so, describe the sale. In your description, identify to whom the assets were transferred. In your description, identify to whom the liabilities were transferred. In your description, describe the form and terms of the transfer (e.g., whether it was a sale of assets, a sale of stock, or other form of transaction. NO
- Has the Respondent ever been merged with or acquired by another entity? If so, describe the merger or acquisition. In your description, identify to whom the assets were transferred, to whom the liabilities were transferred, and the form and terms of the transfer (e.g., whether it was a sale of assets, a sale of stock, or other form of transaction). NO

- 15. Has the Respondent engaged in exploration, mining, or milling in the Grants Mineral Belt as part of a joint venture or otherwise in conjunction with another entity or individual? If so, identify the other entities or individuals and describe the project.
  - Hydro Nuclear is a predecessor to Cobb Resources who sold Yellow Cake to Kansas Gas and Electric.
- 16. If you have any knowledge that there may be persons able to provide a more detailed or complete response to any part of this information request or who may be able to provide additional responsive documents, please identify such persons, including their last known addresses and telephone number. They are all deceased as far as I am aware.

If any additional information is needed please contact me at:

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George Lotspeich 4011 Mesa Verde Ave NE Albuquerque, NM 87110 (505) 266-2500

Warm Regards,

George/Lotspeick

GOL/aaa

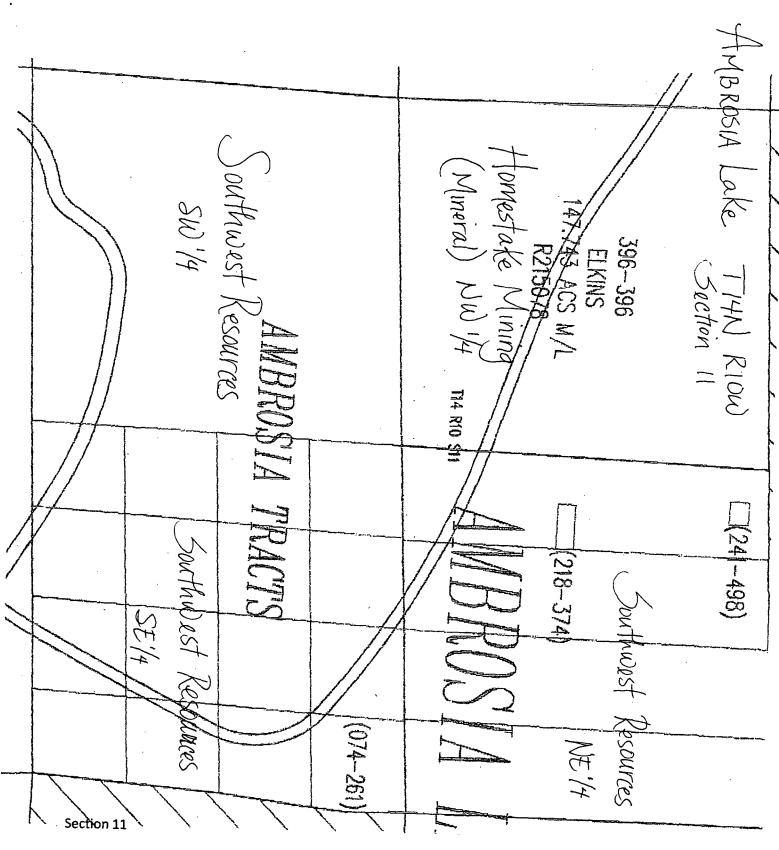
Cc: Lisa Price

U.S. Environmental Protection Agency 1445 Ross Avenue, (6SF-TS) Dallas, TX 75202-2733

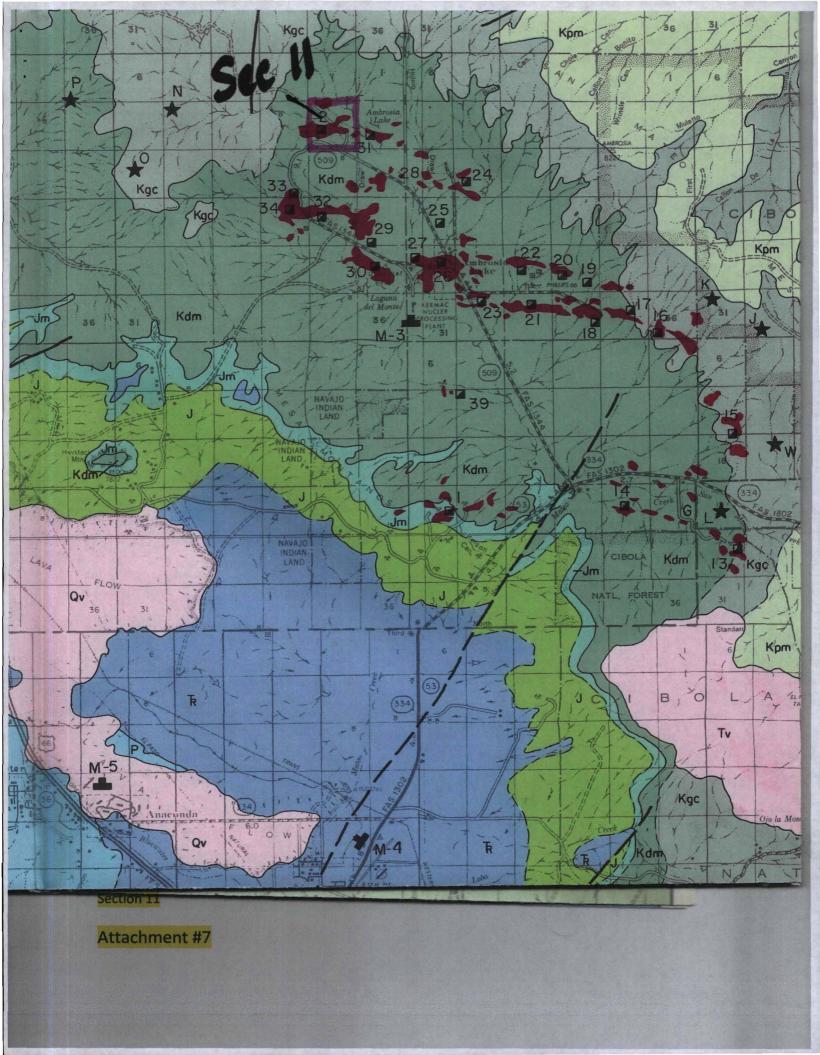
LaDonna Turner U.S. Environmental Protection Agency 1445 Ross Avenue, (6SF-TS) Dallas, TX 75202-2733

Holland Shepard NM Bureau of Land Management P.O. Box 27115 Santa Fe, NM 87502-0115

David Ennis NM Bureau of Land Management P.O. Box 27115 Santa Fe, NM 87502-0115



Attachment Map # 6





Section 11 Attachment # 8

**Escape Shaft**